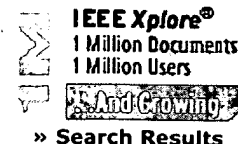


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S22	13571	description near8 database	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 18:07
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S19	26	((("20030135478") or ("5644696") or ("5917904") or ("6343296") or ("6411964") or ("20030088572") or ("20020143763") or ("6691121") or ("6606631") or ("6418443") or ("6349299") or ("20030046294") or ("20020059279")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/01/23 17:32
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S16	80	metadata with management with block	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/23 17:23

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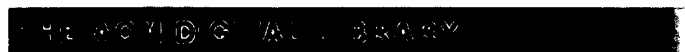
Data Engineering, 1988. Proceedings. Fourth International Conference on , 1-5 Feb. 1988

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Andrew S. Grimshaw, Jon B. Weissman, W. Timothy Strayer

May 1996 **ACM Transactions on Computer Systems (TOCS)**, Volume 14 Issue 2Full text available: [pdf\(2.21 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

Mentat is an object-oriented parallel processing system designed to simplify the task of writing portable parallel programs for parallel machines and workstation networks. The Mentat compiler and run-time system work together to automatically manage the communication and synchronization between objects. The run-time system marshals member function arguments, schedules objects on processors, and dynamically constructs and executes large-grain data dependence graphs. In this article we present ...

Keywords: MIMD, dataflow, distributed memory, object-oriented, parallel processing

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